UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-------------------------|------------------------------------|----------------------|---------------------|------------------|
| 10/649,874 | 08/26/2003 | Masanori Katsuta | 50905/DBP/N194 | 6387 |
| | 7590 01/13/201 RKER & HALE, LLP | EXAMINER | | |
| PO BOX 7068 | • | FLETCHER, MARLON T | | |
| PASADENA, CA 91109-7068 | | | ART UNIT | PAPER NUMBER |
| | | | 2832 | |
| | | | | |
| | | | MAIL DATE | DELIVERY MODE |
| | | | 01/13/2010 | PAPER |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| | | Application No. | Applicant(s) | | | |
|---|--|--------------------|-------------------|--|--|--|
| Response to Rule 312 Communication | | 10/649,874 | KATSUTA, MASANORI | | | |
| | | Examiner | Art Unit | | | |
| | | Marlon T. Fletcher | 2832 | | | |
| The MAILING DATE of this communication appears on the cover sheet with the correspondence address – | | | | | | |
| | | | | | | |
| | | | | | | |
| 1. The amendment filed on 15 September 2009 under 37 CFR 1.312 has been considered, and has been: | | | | | | |
| a) 🛚 | entered. | | | | | |
| b) 🔲 | entered as directed to matters of form not affecting the scope of the invention. | | | | | |
| c) 🔲 | c) disapproved because the amendment was filed after the payment of the issue fee. Any amendment filed after the date the issue fee is paid must be accompanied by a petition under 37 CFR 1.313(c)(1) and the required fee to withdraw the application from issue. | | | | | |
| d) 🔲 | disapproved. See explanation below. | m nom issue. | | | | |
| e) 🔲 | entered in part. See explanation below. | | | | | |
| ٥, 🗀 | one of a part of the part of t | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | /Marlon T Fletcher/ Primary Examiner, Art Unit 2832 | | | | | |